APR 2.7 2006

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TRANSMITTAL FORM (to be used for all correspondence after initial filing) Total Number of Pages in This Submission Application Number Filing Date November 26, 2003 First Named Inventor Alexei A. Erchak Art Unit 2822 Examiner Name M. Lewis Attorney Docket Number L0655.70011US01 ENCLOSURES (Check all that apply) X Fee Transmittal Form Drawing(s) After Allowance Communication to TC	A DEAR DE TWO REDUCTION Act of 1995, no pers	ons are required to res	U.S. Patent and Tradem	ark Offi	PTO/SB/21 (09-04 use through 07/31/2006. OMB 0651-003 ice; U.S. DEPARTMENT OF COMMERCI nless it displays a valid OMB control number
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Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences	Fee Attached	Licensing-rela	ated Papers		Appeal Communication to Board of Appeals and Interferences
Amendment/Reply Petition Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	Amendment/Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final Petition to Convert to a Proprietary Information	After Final				Proprietary Information
Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter	Affidavits/declaration(s)				Status Letter
Extension of Time Request Terminal Disclaimer X Other Enclosure(s) (please Identify below):	Extension of Time Request	Terminal Disc	claimer	x	Other Enclosure(s) (please Identify below):
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Reply to Missing Parts/ Incomplete Application Remarks		Remarks			
Reply to Missing Parts under 37 CFR 1.52 or 1.53					

	SIGNATURE OF APPLICANT	, ATTORNEY, OR	AGENT	
Firm Name	WOLF, GREENFIELD & SACKS, P.C.			
Signature				
Printed name	Robert H. Walat			
Date		Reg. No.	46,324	

Signature			
Printed name	Robert H. Walat		
Date		Reg. No.	46,324
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	that this paper (along with any paper referred to as being		
	below with sufficient postage as First Class Mail, in an electric Alexandria, VA 22313-1450.	A A A A	ii Stop Amenament, Commissioner for
Dated:	Signature: Signature:	men	(Angela M. Griffith)
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PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Under the P Complete if Known TRAPENS. Effective on 12/08/2004. 10/723987-Conf. #7973 **Application Number** Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). November 26, 2003 FEE TRANSMITTAL Filing Date Alexei A. Erchak First Named Inventor For FY 2005 **Examiner Name** M. Lewis 2822 Applicant claims small entity status. See 37 CFR 1.27 Art Unit L0655.70011US01 TOTAL AMOUNT OF PAYMENT 180.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): Check x Deposit Account Deposit Account Number: 23/2825 Deposit Account Name: Wolf, Greenfield & Sacks, P.C. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** SEARCH FEES **FILING FEES Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 150 500 250 200 100 Utility Design 200 100 100 50 130 65 150 160 80 200 100 300 Plant 600 300 300 150 500 250 Reissue Provisional 200 100 0 0 0 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Multiple Dependent Claims** Extra Claims Fee Paid (\$) **Total Claims** Fee (\$) Fee Paid (\$) Fee (\$) Fee Paid (\$) **Extra Claims** Indep. Claims Fee (\$) - 3 = 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof Fee (\$) Total Sheets Extra Sheets (round up to a whole number) x - 100 = /50 Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY Registration No. Telephone (617) 646-8291 Signature 46,324 April 24, 2006 Name (Print/Type) Robert H. Walat

	ng Under 37 CFR 1.8(a) ng attached or enclosed) is being deposited with the U.S. Postal Service on envelope addressed to: Commissioner for Patents, P.O. Box 1450,
Dated: UTY Ob Signature:	(Angela M. Griffith)

mgriffith

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Alexei A. Erchak, et al.

Serial No.: 10/723,987 Confirmation No.: 7973

Filed: November 26, 2003

LIGHT EMITTING DEVICES WITH PATTERNED For:

SURFACES

Examiner:

M. Lewis

Art Unit:

2822

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450, on the 24th day of April, 2006.

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed more than three months after the filing date of this application and after the mailing date of the first Office action, but before the mailing date of any final action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in this application.

Please charge the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) to deposit account 23/2825, under Docket No. L0655.70011US01.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

180.00 DA

Serial No.: 10/723,987 -2- Art Unit: 2822

Conf. No.: 7973

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By:

Robert H. Walat, Reg. No. 46,324 Randy J. Pritzker, Reg No. 35,986 Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, Massachusetts 02210-2206

Telephone: (617) 646-8000

Docket No.: L0655.70011US01

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Date: April 24, 2006

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FORM PTO-10-10/A and B (machined PTO/SB/08) INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: 2003	November 26,	CONFIRMATION NO.:	7973		
		APPLICANT:	Alexei A. Erchak,	et al.			
				GROUP ART UNIT:	2822	EXAMINER:	M. Lewis
Sheet	1	of	1				

U.S. PATENT DOCUMENTS

Examiner's	Cite	U.S. Patent Docum	nent	Name of Patentee or Applicant of Cited	Date of Publication or Issue
Initials #	No.	Number	Kind Code	Document	of Cited Document MM-DD-YYYY
		7,012,279		Wierer Jr., et al.	03-14-2006
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FOREIGN PATENT DOCUMENTS

Examiner's	Cite	Forei	ign Patent Docu	ment	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials #	No.	Office/ Country	Number	Kind Code	Document Document	Cited Document MM-DD-YYYY	(Y/N)
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OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
	 		

EXAMINER:	DATE CONSIDERED:

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 12870G163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]

[#] EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).